

<b>Index of Claims</b>		Application/Control No.	Applicant(s)/Patent Under Reexamination
		10554041	DIP, TATIANA MACIULIS
		Examiner	Art Unit
		Smith, R. Alexander	2859

<input checked="" type="checkbox"/>	Rejected	<input type="checkbox"/>	Cancelled	<input type="checkbox"/>	Non-Elected	<input type="checkbox"/>	Appeal
<input type="checkbox"/>	Allowed	<input type="checkbox"/>	Restricted	<input type="checkbox"/>	Interference	<input type="checkbox"/>	Objected

Claims renumbered in the same order as presented by applicant  CPA  T.D.  R.1.47

CLAIM		DATE						
Final	Original	04/27/2007						
	1	✓						
	2	-						
	3	-						
	4	-						
	5	-						
	6	-						
	7	-						
	8	-						
	9	-						
	10	-						
	11	-						
	12	-						
	13	-						
	14	-						
	15	-						
	16	-						
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	27	-						
	28	-						
	29	-						
	30	-						
	31	-						
	32	-						
	33	-						
	34	-						
	35	-						
	36	-						

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✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

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CLAIM		DATE						
Final	Original	04/27/2007						
	37	-						
	38	-						
	39	-						
	40	-						
	41	✓						
	42	✓						
	43	✓						
	44	✓						
	45	O						
	46	✓						
	47	✓						
	48	✓						
	49	✓						
	50	✓						
	51	✓						
	52	✓						
	53	O						
	54	O						
	55	O						
	56	O						
	57	✓						
	58	✓						
	59	✓						
	60	✓						
	61	✓						
	62	✓						
	63	O						
	64	O						
	65	✓						
	66	O						
	67	✓						
	68	✓						
	69	✓						
	70	✓						
	71	✓						
	72	✓						

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✓	Rejected	-	Cancelled	N	Non-Elected	A	Appeal
=	Allowed	÷	Restricted	I	Interference	O	Objected

Claims renumbered in the same order as presented by applicant  CPA  T.D.  R.1.47

CLAIM		DATE						
Final	Original	04/27/2007						
	73	O						
	74	✓						
	75	✓						
	76	✓						
	77	✓						
	78	✓						
	79	✓						

<b>Search Notes</b>  	Application/Control No.	Applicant(s)/Patent Under Reexamination
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### SEARCHED

Class	Subclass	Date	Examiner
116	102, 103, 106, 216, 218	4/12/07	RAS
374	106, 160		

### SEARCH NOTES

Search Notes	Date	Examiner
text search, see printout	4/12/07	RAS

### INTERFERENCE SEARCH

Class	Subclass	Date	Examiner

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	544	(116/206,207,216,217,218,219,220, 221.ccls. 374/106,160,161,162.ccls. 206/459.1.ccls. 230/215.ccls. 426/88.ccls. G01K011/06.ipc. G01K011/08.ipc. G01K005/02.ipc. G01K005/10.ipc. G01K005/14.ipc.) and (freez\$4 frozen ice refreez\$4) and (melt\$4 thaw\$4 liquef\$7 remelt\$4 rethaw\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/04/12 18:10
L14	349	(G01K011/06.ipc. G01K011/08.ipc. G01K005/02.ipc. G01K005/10.ipc. G01K005/14.ipc.) and (freez\$4 frozen ice refreez\$4)	EPO; JPO; DERWENT	OR	ON	2007/04/12 18:10